
Speed Queen

A **Raytheon** Company

OPERATING INSTRUCTIONS AND WARRANTY For Home Laundry Dryers

Models

BE 3113 (Electric Heat)

BG 3119 (Gas Heat)

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. (If this dryer changes ownership, be sure this manual accompanies the dryer.)

WARNING

FOR YOUR SAFETY

If you smell gas:

- 1. Open windows.**
- 2. Don't touch electrical switches.**
- 3. Extinguish any open flame.**
- 4. Immediately call your gas supplier.**

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

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To Dry Clothes

IMPORTANT: Please read all instructions before using the dryer. Before using dryer for the first time, wash out the inside of the dryer cylinder with a sudsy cloth, then wipe dry. Install this dryer according to the **INSTALLATION INSTRUCTIONS. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

- 1 **CLEAN LINT FILTER:** Before each use, see Page 15.
- 2 **LOAD DRYER:** Open dryer door. Shake out laundry and place in dryer. See Helps and Hints, Page 14.
- 3 **CLOSE DOOR:** Dryer will not operate with the door open.

WARNING The dryer will stop tumbling when the door is opened. Do not use the dryer if it does not stop tumbling when the door is opened or starts tumbling without turning the **START knob. Call the serviceman.**

- 4 **SELECT TIMER SETTING** in cycle desired: PERMANENT PRESS, AUTOMATIC REGULAR, DELICATE, or TIME. These cycles control the drying time.
- 5 **TURN FABRIC SELECTOR knob** to desired setting: DELICATE, FLUFF or NORMAL PERM PRESS. The FABRIC SELECTOR controls the drying temperature.
- 6 **START DRYER:** Turn START knob clockwise, hold momentarily, then release. Knob will automatically return to its normal position.

TO STOP DRYER AT ANY TIME: Open dryer door or turn timer knob to an **OFF** position.

TO RESTART DRYER: Close door, reset timer if necessary and turn **START knob.** The dryer will not operate if the dryer door is open.

About Your Speed Queen Dryer

Automatic Cycle

NOTE: The timer knob will not advance with the same regularity in the **AUTOMATIC** cycle as it does in the **TIME** cycle.

AUTOMATIC REGULAR

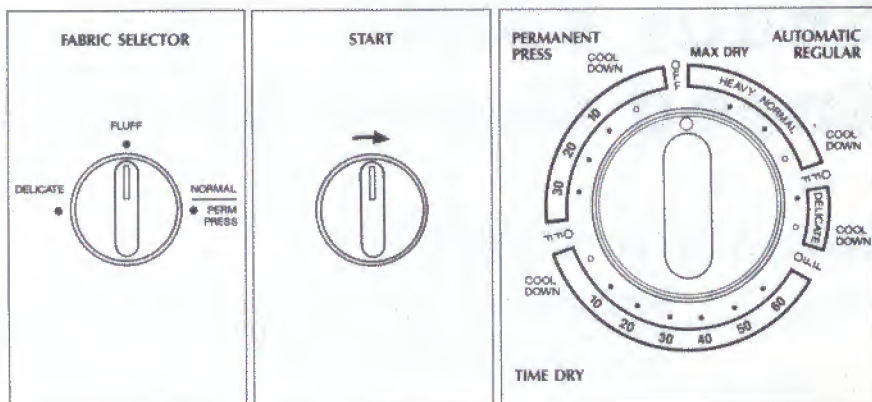
This cycle is designed to dry large and average size loads of similar weight fabrics. Uniformity of fabrics is important to ensure that all items will dry in the same length of time. When properly set for the load, the dryer will determine the exact length of drying time, shut the heat off when the clothes are dry and tumble for approximately five minutes with no heat before stopping at the OFF position.

For example, you may notice the timer knob remains in the same position for 15 minutes before it begins to move. **THE TIMER IS NOT MALFUNCTIONING.** This only means it took 15 minutes for the load to become dry enough to start advancing the timer knob. The length of time it takes for the timer knob to begin advancing depends on the type and size of load being dried.

Cool-Down Period

The **AUTOMATIC** cycle has a 5 minute cool-down period at the end of the cycle. During that time, the load is tumbled with no heat. This helps reduce wrinkling. Setting the timer knob in a **COOL DOWN** position will result in the load being tumbled with no heat.

(continued)



Load Types For AUTOMATIC REGULAR Cycle

MAX DRY or HEAVY

For fabrics that absorb a lot of water such as cotton quilts, rugs and unusually large or heavy items. This setting will not be required for most loads.

NORMAL

For cottons such as cotton knits, corduroys, cotton work clothes and mixed loads.

DELICATE

For medium and lightweight fabrics (not permanent press) as in dresses, dress shirts and for delicate items.

These cycles have approximately 5 minute cool-down (no heat) period at the end of the cycle.

Suggested Dryer Settings

AUTOMATIC REGULAR and DELICATE Cycles

Load Type	Cycle (Timer Setting)	FABRIC SELECTOR
Heavy Cottons	REGULAR	<u>NORMAL</u> PERM PRESS
Cotton Work Clothes Cotton Knits	REGULAR	<u>NORMAL</u> PERM PRESS
Dresses and Dress Shirts	REGULAR	<u>NORMAL</u> PERM PRESS
Sheer and Very Lightweight Cottons. Items labeled "Dry With Low Heat"	DELICATE	DELICATE

The suggested timer settings are approximate. Check garment care labels for proper dryer setting. At first, set indicator toward center of drying zone. You may find you will get better results for your loads by setting the indicator to either side. Turn timer knob to a lower setting (clockwise) for less drying, or to a higher setting (counterclockwise) for more drying.

IMPORTANT: The heat on DELICATE is not sufficient to remove wrinkles from permanent press.

TIME DRY Cycle

This cycle will operate for the number of minutes for which it is set (up to 70). The drying temperature is controlled by the FABRIC SELECTOR switch. Use for any load desired. Use for items you might want to remove while still damp.

Turn the timer knob for the number of minutes required for drying. This cycle has a 5 minute cool-down (no heat) period. The dryer will not heat if set for 5 minutes or less.

• TIME DRY

Suggested Dryer Settings

Load Type	Minutes (Approximate)	FABRIC SELECTOR
Cottons		
Heavyweight/Average load	40-60	<u>NORMAL</u> PERM PRESS
Lightweight/Average load	15-30	<u>NORMAL</u> PERM PRESS or DELICATE

The times are approximate. Your loads, installation and drying requirements will determine the setting you should use.

PERMANENT PRESS Cycle

For permanent press, polyester knits and other synthetics that are "no-iron".

This cycle has a 10 minute cool-down (no heat) period.

• PERMANENT PRESS

Suggested Dryer Settings

Load Type	Minutes (Approximate)	FABRIC SELECTOR
Permanent Press Polyester Knits Heavy and Mediumweight Synthetics	20-30	<u>NORMAL</u> PERM PRESS
Lightweight, Delicates, Sheers and those labeled "Dry With Low Heat"	10-20	<u>NORMAL</u> PERM PRESS

The suggested timer settings are approximate. Check garment care labels for proper dryer setting. At first, set indicator toward center of drying zone. You may find you will get better results for your loads by setting the indicator to either side. Turn timer knob to a lower setting (clockwise) for less drying, or to a higher setting (counterclockwise) for more drying.

IMPORTANT: The heat on DELICATE is not sufficient to remove wrinkles from permanent press.